



## PART B - FEE(S) TRANSMITTAL

FEB 21 2005

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SLATER & MATSIL, L.L.P.  
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DALLAS, TX 75252

02/22/2005 GWORDF2 00000052 501065 10721979

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Kristin R. Hayes (Depositor's name)  
*K. Hayes* (Signature)  
February 21, 2005 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/721,979      | 11/25/2003  | Chang-Jen Shieh      | TSM02-1241          | 6919             |

TITLE OF INVENTION: METHOD OF FABRICATING SEMICONDUCTOR DEVICE WITH SEPARATE PERIPHERY AND CELL REGION ETCHING STEPS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE   | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-------------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1390 1400 | \$300           | \$1690 1700      | 02/22/2005 |

| EXAMINER   | ART UNIT | CLASS-SUBCLASS |
|------------|----------|----------------|
| NHU, DAVID | 2818     | 438-700000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Taiwan Semiconductor Manufacturing Company, Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hsin-Chu, Taiwan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1065 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Typed or printed name Steven H. Slater

Date February 21, 2005

Registration No. 35,361

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PAGE 01/03

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## FACSIMILE COVER SHEET

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| Facsimile Number: (703) 746-4000 | Transmission Date:      | February 21, 2005 |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shieh, *et al.* Docket No.: TSM02-1241  
Serial No: 10/721,979 Art Unit: 2818  
Date Filed: November 25, 2003  
Title: Method of Fabricating Semiconductor Device with Separate Periphery and Cell Region Etching Steps

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at (703) 746-4000 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- Part B - Fee Transmittal (1 original and 1 duplicate)

Respectfully submitted,

Kristin Hayes  
Legal Assistant

Confirmation Respectfully Requested

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